

Wetlands Bureau Decision Report

*Review by
12/31/13*

Decisions Taken
12/23/2013 to 12/29/2013

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 30 days of the Department's issuance of a decision. Requests for reconsideration should:

- 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
- 2) provide new evidence or information to support the requested action;
- 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
- 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.

II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:

- 1) be made by certified mail to George "Chip" Kimball, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
- 2) contain a detailed description of the land involved in the department's decision; and
- 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

MAJOR IMPACT PROJECT

2012-00630

AMBROSE BROTHERS INC

TAMWORTH

Requested Action:

Request name change to Ambrose Brothers, Inc.

After-the-fact approval to retain 112,695 square feet of wetlands fill for access and continued operation of existing lumber millyard and the operation of an aggregate excavation business. Compensatory mitigation for wetland impacts consists of an approximately 60 acre upland buffer preservation area.

APPROVE NAME CHANGE:

Request name change to: Ambrose Brothers, Inc; PO Box 155; Meredith, NH 03253

After-the-fact approval to retain 112,695 square feet of wetlands fill for access and continued operation of existing lumber millyard and the operation of an aggregate excavation business. Compensatory mitigation for wetland impacts consists of an approximately 60 acre upland buffer preservation area.

With Conditions:

1. All work shall be in accordance with the plans by White Mountain Survey & Engineering, Inc. as follows: After-The-Fact Wetlands Permit Application Plan for Chocorua Valley Lumber (sheet 1 of 2) and Supplemental Wetland Application Plan for Chocorua Valley Lumber (sheet 2 of 2) dated June 11, 2012 and revised through July 30, 2012 and received by the Department on August 31, 2012.
2. This permit is contingent upon the restoration of 94,900 square feet of wetlands, including 3,348 linear feet of intermittent and perennial streams, in accordance with the restoration plan as received by the Department on August 31, 2012 and approved under the Restoration Plan Approval dated September 28, 2012.
3. Within 1 year of the permit issuance the 30" culvert at "Impact Area 4" shall be entirely removed. The stream and stream banks restored and re-vegetated or a wetlands permit for a properly sized culvert shall be obtained. A restoration report with photographs showing the completed road removal and restoration, shall be submitted to DES upon completion, and received no later than November 01, 2013.
4. There shall be no removal or cutting of vegetation within 25 feet of the wetlands unless it is to remove invasive species. The restrictive covenants/deed restriction shall be recorded with the Registry of Deeds Office. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
5. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
6. Work shall be done during low flow.
7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
11. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater

Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

16. All refueling of equipment shall occur outside of surface waters or wetlands.

17. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

Compensatory Mitigation:

18. This permit is contingent upon the execution of a conservation easement on 60 acres as depicted on plans entitled "Plan of Conservation Easement" prepared for the Lakes Region Conservation Trust as received by the Department on March 19, 2012.

19. Following permit issuance and prior to recording of the conservation easement deed, the natural resources existing on the conservation easement parcel shall not be removed, disturbed, or altered without prior written approval of DES and the easement holder.

20. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.

21. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.

22. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.

23. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.

24. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.

25. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.

26. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of DES (including remediation and fines).

27. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2013-00693 SUNAPEE SCHOOL DIST SAU 85
SUNAPEE Tucker Brook

Requested Action:

Approve amendment to:

1. Set the proposed 9-foot, 11-inch x 6-foot, 8-inch arch culvert at a lower grade and create stream channel at culvert inlet; and
2. Remove the existing 36-inch floodplain culvert use this culvert to slipline the existing 48-inch culvert.

Conservation Commission/Staff Comments:

8/22/13 Per DHR, no historic properties affected.

APPROVE AMENDMENT:

Dredge and fill 658 square feet of Tucker Brook at the Sunapee High School to install a 9-foot, 11-inch x 6-foot, 8-inch pipe arch culvert and create stream channel at culvert inlet; and remove the existing 36-inch floodplain culvert use this culvert to slipline the

existing 48-inch culvert.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers, dated DEC., 2012, and revised through 3/15/13, as received by the NHDES Wetlands Bureau on March 21, 2013; and AMENDED plans by CLD Consulting Engineers, dated DEC. 2013, and revised through 12/11/13, as received by the NHDES Wetlands Bureau on December 11, 2013.
2. Work shall be done during low flow conditions.
3. This permit is contingent on receipt by the NHDES Wetlands Bureau, within 60 days of the completion of construction, photographs confirming the growth of a vegetated buffer, which will be allowed to naturally develop along the immediate banks of the channel. Similar photographs shall be submitted after the second and third growing seasons following completion of construction.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
8. There shall be no excavation or operation of construction equipment in flowing water.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
13. Temporary cofferdams shall be entirely removed immediately following construction.
14. Proper headwalls shall be constructed within seven days of culvert installation.
15. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
16. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
19. Banks shall be restored to their original grades and to a stable condition within three days of completion of construction.
20. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
21. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
22. The applicant shall notify the DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.

With Findings:

NHDES reaffirms the following original findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(p), Any project that includes a new or replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt 904.04(a).
2. The crossing provides access to the Sunapee High School playing fields.
3. The stream crossing alternative design received March 21, 2013, and supplemental information received July 03, 2013, and letter from the Sunapee School District dated June 14, 2013 explain safety, financial and construction related hardships (Env-Wt 904.09).

4. The submitted drainage report confirms that the existing 48-inch and 36-inch culverts, in addition to the proposed pipe arch culvert, will accommodate the 100-year storm.
5. To avoid construction during the school year and to avoid the crossing overtopping again when school is in session, construction is slated for this summer before school commences.
6. The voters of Sunapee approved \$50,000 for the repairs. Costs associated with installing a single span structure that meets the Tier 3 Design Criteria far exceed the funds appropriated for the project. Also, removing the ramped access to the upper playing field is cost prohibitive.
7. The applicant has agreed to allow a vegetated buffer to naturally develop along the immediate banks of the channel.
8. The submitted Tier 3 replacement alternative design meets the General Design Criteria to the maximum extent practicable per Env-Wt 904.09.
9. The submitted Natural Heritage Bureau (NHB) report stated, "We currently have no recorded occurrences for sensitive species near this project area."
10. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
11. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
12. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
13. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.

NHDES makes the following additional findings:

14. An amendment was received on December 11, 2013 and requested to set the proposed 9-foot, 11-inch x 6-foot, 8-inch arch culvert at lower grade and to create a stream channel at the culvert inlet to tie in the culvert upstream. The amendment also included removing the existing 36-inch floodplain culvert and using this culvert to slipline the existing 48-inch culvert.
15. In excavating for placement of the new arch-culvert unstable organic soils were encountered. The organic soils were removed, which allowed the culvert to be set on a solid base at a lower elevation and allowed adjustment of the arch culvert alignment to be more consistent with the upstream channel.
16. The amended drainage report confirms that the 9-foot, 11-inch x 6-foot, 8-inch arch culvert and slip lined 36-inch culverts will accommodate the 100-year storm.

MINOR IMPACT PROJECT

2008-00188 JWM GENERATIONS TRUST
TUFTONBORO Lake Winnepesaukee

Requested Action:

Amend permit to change boathouse outside design, with no change in the number of slips proposed.

Conservation Commission/Staff Comments:

No Con Com comments by 04/11/08

APPROVE AMENDMENT:

Amend permit to read: Excavate 1001.5 sq ft of bank and dredge 15 cubic yards from 269 sq ft of lake bed to construct a 29 ft x 31 ft dug in boathouse and install a 6 ft x 26 ft seasonal dock attached to a 6 ft x 4 ft permanent wharf on an average of 185 ft of frontage on Lake Winnepesaukee, in Tuftonboro.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design and Construction Management dated November 04, 2013, as received by DES on December 17, 2013.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
3. The owner shall file a restrictive covenant in the appropriate registry of deeds limiting the use of the boathouse to the storage of boats and boating-related accessories. A copy of the recorded covenant permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
5. The boathouse shall be a single-story structure; ridgeline not to exceed 20 ft in height (Elev. 524.32) above normal high water (Elev. 504.32). There shall be no second floor.
6. Dewatering of work areas and dredged materials shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liner.
7. All dredged and excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
12. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 2 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
13. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
14. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
15. The seasonal pier shall be removed from the lake for the non-boating season.
16. No portion of the pier shall extend more than 30 feet from the shoreline at full lake elevation.
17. This permit does not allow for any dredge on the eastern side of the seasonal dock.
18. The exterior walkway shall be constructed and maintained in a manner such that it will effectively absorb and infiltrate stormwater.
19. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, per RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland after July 1, 2008.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of docking facilities providing 3 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has an average of 185 feet of shoreline frontage along Lake Winnepesaukee.
5. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
6. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2013-02694 PAGNIUCCI, CAYLA/DAVID
STODDARD Granite Lake

Requested Action:

Construct 5 ft. wide steps in the bank, remove several rocks from the lakebed, and backfill the voids with coarse sand to provide access to Granite Lake, in Stoddard.

Conservation Commission/Staff Comments:

10/11/13 Per DHR, no historic properties affected.

APPROVE PERMIT:

Construct 5 ft. wide steps in the bank, remove several rocks from the lakebed, and backfill the voids with coarse sand to provide access to Granite Lake, in Stoddard.

With Conditions:

1. All work shall be in accordance with plans by Brickstone Land Use Consultants as revised December 12, 2013.
2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
3. The steps shall be located completely landward of full lake elevation.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(g), removal of no more than 20 cubic yards of material from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2013-02806 RURAL HOUSING FOR THE ELDERLY
GREENVILLE Souhegan River

Requested Action:

Dredge and fill 60 square feet and temporarily impact 20 square feet of Souhegan Riverbank to construct an overflow outlet for a proposed detention basin.

Conservation Commission/Staff Comments:

10/29/13 Per DHR, additional info. needed.

APPROVE PERMIT:

Dredge and fill 60 square feet and temporarily impact 20 square feet of Souhegan Riverbank to construct an overflow outlet for a proposed detention basin.

With Conditions:

1. All work shall be in accordance with plans by Hayner/Swansen, Inc., dated September 25, 2013, as received by the DES Wetlands Bureau on October 11, 2013.
2. This permit is contingent on receipt of a maintenance plan.
3. Work shall be done during low flow conditions.
4. All work shall be done from the top of the bank.
5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
6. Appropriate erosion and siltation controls shall be installed prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
7. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project
8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired.
9. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
10. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
11. Excavated material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. A post-construction report documenting the status of the restored jurisdictional area, including photographs during and post construction shall be submitted to the NHDES Wetlands Bureau within sixty (60) days of the completion of construction.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(I), alteration of less than 200 linear feet of river bank.
2. The Natural Heritage Bureau (NHB) report (NHB13-2736) states, "It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project."
3. In an email comments received 11/30/2013, the Souhegan River Local Advisory Committee (SoRLAC) states, "This property is a converted mill building with a drainage problem. The plans seem to be a proper response to deal with this difficult problem. We do not like having a pipe discharge directly to the river and so ask that they infiltrate as much as possible on site first and then use a vegetated slope to manage the overflow if possible. A corner of the parking lot will have an infiltration pond that should be constructed to prevent pollution, oils, silt from discharging to the river. A maintenance plan should be included."
4. The detention basin will be constructed in an area that is currently parking lot.
5. The application states that there is no stormwater management or water quality treatment structures on the site. Currently almost all the stormwater runoff flows to the northeast corner of the site where it then drains onto an abutting property (currently causing erosion) and then drains untreated into the river.
6. The application states that site restrictions limit the size of the basin, but that the basin as designed can handle the 100 year storm event.
7. This permit is contingent on submittal of a maintenance plan.
8. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
9. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
10. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2013-03034 CAPRI CONDO ASSOCIATION
LACONIA Paugus Bay

Requested Action:

Repair 139 linear feet of retaining wall in kind on an average of 354 ft of frontage along Lake Winnepesaukee, in Laconia.

Conservation Commission/Staff Comments:

11/26/13 Per DHR, no historic properties affected.

APPROVE PERMIT:

Repair 139 linear feet of retaining wall in kind on an average of 354 ft of frontage along Lake Winnepesaukee, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering LLC dated October 30, 2013, as received by the NH Department of Environmental Services (DES) on November 7, 2013.
2. The repairs shall maintain the pre-existing size, location and configuration of the wall.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
4. This permit does not allow for the removal of any trees within the waterfront buffer.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03 (j) repair or replacement of existing retaining walls that requires work in the water, but that results in no change in height, length, location, or configuration.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2013-03061 MARSHALL FAMILY TRUST
MOULTONBOROUGH Squam Lake

Requested Action:

Install a 6 ft. x 40 ft. seasonal dock to the northwest of an existing 10 ft. x 20 ft. seasonal dock accessed by a 3 ft. 9 in. x 16 ft. 7 in. seasonal walkway on an average of 297 feet of shoreline frontage along Squam Lake, in Moultonborough.

Conservation Commission/Staff Comments:

Con Com has no concerns

APPROVE PERMIT:

Install a 6 ft. x 40 ft. seasonal dock to the northwest of an existing 10 ft. x 20 ft. seasonal dock accessed by a 3 ft. 9 in. x 16 ft. 7 in. seasonal walkway on an average of 297 feet of shoreline frontage along Squam Lake, in Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants dated October 28, 2013, as received by the NH Department of Environmental Services (DES) on November 12, 2013.

2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
3. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
4. Seasonal piers shall be removed from the lake for the non-boating season.
5. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), installation of a docking structure that provides for 4 boat slips including previously existing boat slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant has an average of 297 feet of shoreline frontage along Squam Lake.
6. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

MINIMUM IMPACT PROJECT

2013-01340 185 REALTY TRUST
MEREDITH Unnamed Wetland

Requested Action:

Relocate 2,000 sq. ft. of a previously disturbed palustrine emergent wetland/wet meadow/intermittent stream for commercial lot development.

Conservation Commission/Staff Comments:

No report or comments on this application were received from the Meredith Conservation Commission

APPROVE PERMIT:

Relocate 2,000 sq. ft. of a previously disturbed palustrine emergent wetland/wet meadow/intermittent stream for commercial lot development.

With Conditions:

1. All work shall be in accordance with plans by Right Angle Engineering, PLLC dated February 19, 2013, as received by the NH Department of Environmental Services (DES) on May 24, 2013.
2. The wetland relocation/construction shall be in accordance with the Proposal for this project pages 3-6 by Randall Shuey, CPESC dated February 19, 2013, as submitted with the wetlands permit application, including the proposed eradication of Japanese Knotweed on the site.
3. The wetland relocation/construction shall be monitored for two (2) growing seasons following completion and a report shall be submitted to the NH DES Wetlands Bureau by December 1st of each year by a NH Certified Wetland Scientist. The report shall document current conditions, include a photo log and make recommendations for any remedial action.

4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for other construction activities.
5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. Work shall be done during low flow conditions.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2013-02872

CONLIN, STEPHEN/SUZANNE

SANDWICH

Requested Action:

Impact 2,340 square feet of poorly drained, mixed forest wetland for the purpose of constructing a single family residential driveway crossing. Work includes installation of 2 culverts to maintain hydrologic connection.

Conservation Commission/Staff Comments:

11/26/13 Per DHR, no potential to cause effects.

No comments submitted from the Conservation Commission.

APPROVE PERMIT:

Impact 2,340 square feet of poorly drained, mixed forest wetland for the purpose of constructing a single family residential driveway crossing. Work includes installation of 2 culverts to maintain hydrologic connection.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated 10/31/2013, as received by the NH Department of Environmental Services (DES) on 11/07/13.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
4. Proper headwalls shall be constructed within seven days of culvert installation.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 sq ft of wetlands.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. Project proposes to maintain a larger wetland and upland buffer complex on the southern side of the property by locating development on the northern side of the property.

FORESTRY NOTIFICATION

2013-03334 CRANE, RICHARD
HILLSBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:
Hillsborough, Tax Map #4, Lot #51

2013-03392 DELANO, JOHN
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:
Sandwich, Tax Map #R12, Lot #30A

2013-03394 HEATH, KRISTIN
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:
Sandwich, Tax Map #R12, Lot #21

2013-03395 KUHN, CHRISTINE
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:
Sandwich, Tax Map #R12, Lot #30

2013-03398 MARY SANDERSON TRUST
MADISON Unnamed Stream

COMPLETE NOTIFICATION:
Madison, Tax Map #238, Lot #1

2013-03403 POWER, SAMUEL
LYME Unnamed Stream

COMPLETE NOTIFICATION:
Lyme, Tax Map #408, Lot #23 & 7

2013-03404 HARTLEY, AMY
EFFINGHAM Unnamed Stream

COMPLETE NOTIFICATION:
Effingham, Tax Map #406, Lot #72

2013-03406 BAYROOT LLC
DUMMER Unnamed Stream

COMPLETE NOTIFICATION:
Dummer, Tax Map #R1, Lot #2

2013-03407 BAYROOT LLC
ATK GIL GRANT Unnamed Stream

COMPLETE NOTIFICATION:
Atk Gil Grant, Tax Map #1628, Lot #2

2013-03408 578 CHOCORUA LAKE ROAD NOM TRUST
TAMWORTH Unnamed Wetland

COMPLETE NOTIFICATION:
Tamworth; Tax Map # 407, Lot # 112

2013-03410 SCHWAEGLER, BRUCE/SARAH
PIERMONT Unnamed Wetland

COMPLETE NOTIFICATION:
Piermont; Tax Map # R-3, Lot#'s 20, 20A, 36

2013-03412 PERKINS, RUFUS
SUGAR HILL Unnamed Wetland

COMPLETE NOTIFICATION:
Sugar Hill; Tax Map # 223, Lot# 04

EXPEDITED MINIMUM

2013-02392 HARVEY, JAMES
WINDHAM Cobbett's Pond

Requested Action:
Construct a 400 sq. ft. perched beach with less than 10 cubic yards of sand, on Cobbetts Pond, Windham.

Conservation Commission/Staff Comments:
Con Com signed Wet application

APPROVE PERMIT:

Construct a 400 sq. ft. perched beach with less than 10 cubic yards of sand, on Cobbetts Pond, Windham.

With Conditions:

1. All work shall be in accordance with plans by Benchmark Engineering Inc. revision dated December 23, 2013, as received by the NH Department of Environmental Services (DES) on December 24, 2013.
2. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
3. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 177). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
4. The steps installed for access to the water shall be located completely landward of the normal high water line.
5. No more than 10 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
6. This permit shall be used only once, and does not allow for annual beach replenishment.
7. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
8. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), construction of a perched beach that beach shall serve a privately-owned single family residence.

2013-02826 SCHWARTZ, ROBERT
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Construct a 340 sq. ft. perched beach on an average of 102 ft. of frontage along Lake Winnepesaukee, in Moultonborough.

Conservation Commission/Staff Comments:

10/11/13 Per DHR, no historic properties affected.

DENY PERMIT:

Construct a 340 sq. ft. perched beach on an average of 102 ft. of frontage along Lake Winnepesaukee, in Moultonborough.

With Findings:

Standards for Approval

1. In accordance with RSA 483-B:3,I, Consistency Required, all state agencies shall perform their responsibilities in a manner consistent with the intent of this chapter and shall issue permits for work within the protected shorelands only when consistent with the policies of the Shoreland Water Quality Protection Act.
2. In accordance with RSA 483-B:3,II, Consistency Required, when the standards and practices established in the Shoreland Water Quality Protection Act conflict with other local or state laws and rules, the more stringent standard shall control.
3. In accordance with Rule Env-Wq 1405.05, Slope Limitation for Accessory Structures, no accessory structure shall be built on or

into land having greater than 25% slope.

4. Pursuant to RSA 483-B:4, II, "Accessory structure" means a structure, as defined in paragraph XXII of this section, on the same lot and customarily incidental and subordinate to the primary structure, as defined in paragraph XIV of this section; or a use, including but not limited to paths, driveways, patios, any other improved surface, pump houses, gazebos, woodsheds, garages, or other outbuildings.

5. Pursuant to RSA 483-B:4, XXII. "Structure" means anything constructed or erected for the support, shelter or enclosure of persons, animals, goods, or property of any kind, with a fixed permanent location on or in the ground, exclusive of fences.

Findings of Fact

1. On October 15, 2013, the Wetlands Bureau received a complete Wetlands Permit Application requesting a permit to construct a 340 sq. ft. perched beach on frontage on Lake Winnepesaukee, in Moultonborough.
2. The proposed project is classified as a minimum impact project pursuant to Env-Wt 303.04 (d), construction of a beach impacting less than 20% of the frontage, using less than 10 cu. yd. of sand, and serving a single family residence.
3. The plans submitted with the application indicate excavating to a point 20 feet landward of the normal high water line. The frontage gains 6 to 7 feet in elevation over a total of 20 feet measured landward from the reference line which is to be impacted.
4. The average slope through the project area is 30% to 35%.
5. The Department issued a Request for More Information letter dated November 13, 2013, that requested plans with the beach located in an area having a slope of less than 25% or plans with no proposed beach.
6. The Department received a response to the Request for More Information letter on November 26, 2013. The response included plans of a proposed perched beach.
7. The plans submitted with the response show that the beach would still impact an area with an average slope of between 30% and 35%.

Rulings in Support of Denial

1. The proposed beach is located in slopes that exceed 25%, and does not meet the criteria of Env-Wq 1405.05 and RSA 483-B:3, therefore in accordance with RSA 482-A:3, the application is denied.

2013-03181

WILSON, GRAHAM

GILMANTON Academy Brook

Requested Action:

Impact a total of 1,598 sq. ft. (760 sf permanent & 838 sf temporary construction impacts) for work associated with the reconstruction of the auxiliary spillway and the construction of a spillway apron to bring the Academy Brook Dam into compliance with NHDES Dam Bureau standards.

Conservation Commission/Staff Comments:

Gilmanton Conservation Commission (Tracy Tarr) signed off on Minimum Impact Expedited application.

APPROVE PERMIT:

Impact a total of 1,598 sq. ft. (760 sf permanent & 838 sf temporary construction impacts) for work associated with the reconstruction of the auxiliary spillway and the construction of a spillway apron to bring the Academy Brook Dam into compliance with NHDES Dam Bureau standards.

With Conditions:

1. All work shall be in accordance with plans by The H.L. Turner Group, Inc. dated 10/08/13, as received by the NH Department of Environmental Services (DES) on November 25, 2013.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.

3. This permit is contingent on approval by the DES Dam Safety Program.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Work shall be done during low flow.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2013-03206 PETRALIA, KATHLEEN/SALVATORE
RYE Unnamed Pond Unamed Tidal Marsh

Requested Action:

Impact 217 sq. ft. in the previously developed upland tidal buffer zone to reconstruct an existing house and garage on the same footprint. Add a breezeway connector and a reconfigured deck. Install a new subsurface septic system.

Conservation Commission/Staff Comments:

The Rye Conservation Commission (James Raynes) signed off on the Minimum Impact Expedited application.

APPROVE PERMIT:

Impact 217 sq. ft. in the previously developed upland tidal buffer zone to reconstruct an existing house and garage on the same footprint. Add a breezeway connector and a reconfigured deck. Install a new subsurface septic system.

With Conditions:

1. All work shall be in accordance with plans by Ambit Engineering, Inc. dated November 14, 2013, as received by the NH Department of Environmental Services (DES) on November 27, 2013.
2. Wetlands Bureau Southeast Region staff and the Rye Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

PERMIT BY NOTIFICATION

2013-03263 MEREDITH NAUTICAL CLUB, NICK MIDDLETON
MEREDITH Lake Winnepesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration in accordance with plans dated November 26, 2013, by Watermark Marine Construction.

Conservation Commission/Staff Comments:

Con Com did not sign PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration in accordance with plans dated November 26, 2013, by Watermark Marine Construction.

CSPA PERMIT

2013-02661 HUNTINGTON, JONATHAN
WEARE Horace Lake

Requested Action:

Impact 4,770 sq ft in order to construct dwelling and driveway.

APPROVE PERMIT:

Impact 4,770 sq ft in order to construct dwelling and driveway.

With Conditions:

1. All work shall be in accordance with plans by Terrain Planning & Design, Inc. dated November 14, 2013 and received by the NH Department of Environmental Services (DES) on December 3, 2013.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 24.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. At least 1,552 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03203 TIMOTHY R COLLINS TRUST
NEW DURHAM Merrymeeting Lake

Requested Action:

Impact 4,271 sq ft in order to replace existing aerial utility lines with underground utilities within the existing driveway footprint.

APPROVE PERMIT:

Impact 4,271 sq ft in order to replace existing aerial utility lines with underground utilities within the existing driveway footprint.

With Conditions:

1. All work shall be in accordance with plans by Bryan L. Bailey Associates, Inc. dated November 5, 2013 and received by the NH Department of Environmental Services (DES) on November 27, 2013.
2. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
4. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
5. Any fill used shall be clean sand, gravel, rock, or other suitable material.
6. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03221 FILIPI, ARNIE
SWANZEY

Requested Action:

Impact 5,600 sq ft in order to construct two driveways.

APPROVE PERMIT:

Impact 5,600 sq ft in order to construct two driveways.

With Conditions:

1. All work shall be in accordance with plans by Sharon Monahan dated November 22, 2013 and received by the NH Department of Environmental Services (DES) on December 2, 2013.
2. No more than 6.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 6,142 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.

8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03222 MCDONOUGH, COLEMAN
WAKEFIELD Pine River Pond

Requested Action:

Impact 10,330 sq ft in order to construct a single family home.

APPROVE PERMIT:

Impact 10,330 sq ft in order to construct a single family home.

With Conditions:

1. All work shall be in accordance with plans by Fox Survey Company dated November 24, 2013 and received by the NH Department of Environmental Services (DES) on December 9, 2013.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 13% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 9,777 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03223 WEEKS, PETER
RYE

Requested Action:

Impact 18,187 sq ft in order to perform maintenance and improvement activities on the existing course.

APPROVE PERMIT:

Impact 18,187 sq ft in order to perform maintenance and improvement activities on the existing course.

With Conditions:

1. All work shall be in accordance with plans by Normandeau Environmental Consultants dated November 25, 2013 and received by the NH Department of Environmental Services (DES) on December 2, 2013.
2. No more than 4.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03234 **GUENETTE, DENIS/JILL**
FITZWILLIAM **Laurel Lake**

Requested Action:

Impact 4,692 sq ft in order to replace existing home and install a new septic system.

APPROVE PERMIT:

Impact 4,692 sq ft in order to replace existing home and install a new septic system.

With Conditions:

1. All work shall be in accordance with plans by Monadnock septic Design LLC dated October 7, 2013 and received by the NH Department of Environmental Services (DES) on December 3, 2013.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 11.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 3,347 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03241 **WALTER W & CANDACE C WISEMAN LIVING TRUST**
TUFTONBORO **Lake Winnepesaukee**

Requested Action:

Impact 4,364 sq ft in order to rebuild existing house, construct a new attached garage, and install a new effluent disposal system.

APPROVE PERMIT:

Impact 4,364 sq ft in order to rebuild existing house, construct a new attached garage, and install a new effluent disposal system.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated November 14, 2013 and received by the NH Department of Environmental Services (DES) on December 4, 2013.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

3. No more than 28.86% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,765 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-03243 CONWAY VILLAGE FIRE DISTRICT
CONWAY Saco River

Requested Action:

Impact 29,000 sq ft in order to connect new sewer force main and gravity sewer for Phase II of the Wastewater Improvement project.

APPROVE PERMIT:

Impact 29,000 sq ft in order to connect new sewer force main and gravity sewer for Phase II of the Wastewater Improvement project.

With Conditions:

1. All work shall be in accordance with plans by Underwood Enineers dated November 20, 2013 and received by the NH Department of Environmental Services (DES) on December 4, 2013.
2. No more than 9.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 8,619 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

FORESTRY W/PRIME WETLAND

2013-03051 CARLSON, HELEN
WOLFEBORO Unnamed Stream

COMPLETE NOTIFICATION:

Complete Forestry Notification and Prime Wetland Waiver Approval, Willey Brook Prime Wetland #31, Wolfeboro, Tax Map #102, Lot #6

With Conditions:

1. You follow the "Best Management Practices for Erosion Control on Timber Harvesting Operations in New Hampshire" published in 2004 by the NH Dept. of Resources & Economic Development (also available on the Internet at: www.nhdfi.org/library/pdf/Publications/BMPs%20erosion%20control%202004.pdf); and
2. You are NOT working in a bog, marsh, or undisturbed tidal buffer zone;
3. You are cutting timber for forest management purposes ONLY and not for current or future development;
4. No rutting shall be allowed in forested wetlands; timber mats shall be used to prevent rutting. If rutting occurs these ruts shall be smoothed out before retiring from the operation.
5. The placement of fill, construction of structures, or storage of vehicles or hazardous materials is prohibited within the prime wetland and prime wetland buffer.
6. Work shall be done as outlined in the letter dated November 27, 2013 addressed to Dan Coons of the Wolfeboro Conservation Commission from forester Timothy Nolin and as shown in the attached plan dated November 2013.
7. Existing access and landing will be used.
8. Work shall be carefully monitored to ensure there is no water quality degradation.
9. This authorization is valid through December 26, 2015.
10. A copy of this letter and the enclosed Confirmation of Complete Forestry Notification (printed on Tyvek) shall be posted in a secure manner in a prominent place at the site of the approved project.

With Findings:

1. The department has determined there will be no significant net loss of wetland values as identified in RSA 482-A:11, IV, subparagraph (b)(1)(C) and RSA 482-A:1.